

Requirements Register

Register of Requirements within Schedule 2 of the A417 Missing Link Development Consent Order

Notes:

- The Secretary of State for Transport granted development consent for the A417 Missing Link Development Consent Order (DCO) on 16 November 2022. The following are links to useful decision documentation:
 - [Secretary of State for Transport's decision letter and statement of reasons.](#)
 - [DCO as made by the Secretary of State for Transport.](#) The requirements in the register in this document can be found on pages 43 to 48 of the DCO and the process for discharging the requirements can be found on pages 48 to 50 of the DCO.
 - [Examining Authority's report and recommendations to the Secretary of State for Transport.](#)
- The made DCO is Statutory Instrument 2022/1248 and can be found on the Legislation.Gov.UK website.
- Requirements are conditions that have been included in the DCO, which control how the project it consents must be implemented (constructed and maintained). Implementing the DCO in accordance with these conditions involves completing consultation and approval processes that have been defined in the DCO. These processes are referred to here and in the DCO as "discharging" the requirements.
- This Requirements Register is a live document and will be updated as the process to discharge the requirements progresses. The latest version will always be published [here](#) This register will be maintained for three years following completion of the project.
- The comments column provides further information on the meaning of the requirement, links to documents referred to in the requirement and identifies if the requirement is fulfilled or does not require discharge.
- To capture all changes made to the Requirements Register, a log is located on Page 2. This will be filled in each time a change is made to the register.
- How the requirements fall within the responsibility of different tiers of local authority was determined during early meetings with those authorities.
- The Department for Transport's National Transport Casework Team will act on behalf of the Secretary of State in determining the discharge of requirements.
- Where the Requirement Description refers to a document submitted as part of the DCO application and examination process, a link is provided to the document held on the Planning Inspectorate website. Where the Requirement Description refers to a document produced after the DCO has been consented, a link is provided to the document stored by National Highways.
- Any questions or observations regarding the content can be directed to the A417 Missing Link project team: A417MissingLink@nationalhighways.co.uk
- A glossary of abbreviations used in the Register is provided below:

Abbreviation	Meaning
DCO	Development Consent Order
GCC	Gloucestershire County Council
TBC	Tewkesbury Borough Council
CDC	Cotswold District Council
LPA	Local Planning Authority
EA	Environment Agency
NE	Natural England
NH	National Highways
SoS	Secretary of State for Transport
DAMS and OWSI	Detailed Archaeological Mitigation Strategy and Overarching Written Scheme of Investigation

Below is a table of updates which have been made to the Requirements Register

Date	Requirement Register Version Number	Detail of update
21 November 2022	V1	Initial population of Requirements Register following approval of DCO by SoS.
9 March 2023	V2	Details relating to the discharge of DCO Requirement 9 Archaeology
08 December 2023	V3	Details relating to the discharge of the following requirements: <ul style="list-style-type: none"> Requirement 3 Environmental Management Plan (Construction Stage) Requirement 5 Landscaping Requirement 8 Land and Groundwater Contamination Requirement 11 Detailed Design Requirement 12 Surface and Foul Water Drainage Requirement 13 Noise Mitigation

Requirement No.	Requirement Description	Discharge Document to be Produced	Statutory Duty Holder to be consulted	Date of Issue to Statutory Duty Holder	Statutory Duty Holder response	Date of Issue to Secretary of State	Secretary of State Approval	Comments
Reference from Development Consent Order	Direct quote from Schedule 2, Part 1 of the Development Consent Order	All documents produced that are necessary to fulfil/discharge the requirement	Statutory duty holder(s) to be consulted to fulfil/discharge the requirement (e.g. the Local Planning Authority, Local Highway Authority, Natural England, etc.)	Details of when these documents were issued to statutory duty holder(s).	Details of when these documents were returned by the statutory duty holder(s)	Details of when these documents were issued to the Secretary of State	Details of when these documents were approved by the Secretary of State, including details of prior consultation of third parties by the Secretary of State	Any comments related to the requirements
Interpretation								
1	<p>In this Schedule—</p> <p>“County Archaeologist” means the individual nominated or appointed as such by the relevant planning authority;</p> <p>“DAMS and OWSI” means the document of that description listed in Schedule 9 (documents to be certified) and certified by the Secretary of State as the Detailed Archaeological Mitigation Strategy and the Overarching Written Schemes of Investigation for the purposes of this Order;</p> <p>“Design Summary Report” means document of that description listed in Schedule 9 (documents to be certified) and certified by the Secretary of State as the Design Summary Report for the purposes of this Order;</p> <p>“Ecological Clerk of Works” means the individual appointed as such by the undertaker;</p> <p>“EMP (construction stage)” means the construction stage environmental management plan to be submitted and approved under requirement 3 of this Schedule;</p> <p>“EMP (end of construction stage)” means the end of construction stage environmental management plan to be developed towards the end of the construction of the authorized development which is to contain—</p> <p>(a) the environmental information needed for the future maintenance and operation of the authorised development;</p> <p>(b) the long-term commitments to aftercare, monitoring and maintenance activities relating to the environmental features and mitigation measures that will be required to ensure the continued long-term effectiveness of the environmental mitigation measures and the prevention of unexpected environmental impacts during the operation of the authorized development; and</p> <p>(c) a record of the consents, commitments and permissions resulting from liaison with statutory bodies;</p> <p>“Historic England” means the Historic Buildings and Monuments Commission for England established under the National Heritage Act 1983(b), the functions of which include acting as a statutory consultee and advising the government on the historic environment, including advice to the Department of Digital, Culture, Media and Sport;</p> <p>“LEMP” means the landscape and ecological management plan;</p> <p>“Manual of Contract Documents for Highway Works” means the document of that name published electronically by or on behalf of the strategic highway authority for England, or any equivalent replacement published for that document;</p> <p>“protected species” means species which are subject to protection under the laws of England or which are European protected species;</p> <p>“structures engineering drawings and sections” means the document of that description listed in Schedule 9 (documents to be certified) and certified by the</p>	N/A	N/A	N/A	N/A	N/A	N/A	<p>No approvals are required.</p> <p>This requirement provides definitions relevant to Schedule 2.</p>

Requirement No.	Requirement Description	Discharge Document to be Produced	Statutory Duty Holder to be consulted	Date of Issue to Statutory Duty Holder	Statutory Duty Holder response	Date of Issue to Secretary of State	Secretary of State Approval	Comments
	Secretary of State as the structures engineering drawings and sections for the purposes of this Order.							
Time limits								
2	The Development Consent Order (DCO) states authorised development must not commence later than the expiration of 5 years beginning with the date on which this Order comes into force	N/A	N/A	N/A	N/A	N/A	N/A	No approvals are required. The authorised development must commence by 7 th December 2027.
Environmental Management Plan (Construction Stage)								
3(1) (2)	<p>No part of the authorised development is to commence until a EMP (construction stage) for that part has been prepared in consultation with the relevant planning authority and the local highway authority and Natural England and submitted to and approved in writing by the Secretary of State. The EMP (construction stage) must:</p> <ul style="list-style-type: none"> (a) be substantially in accordance with the environmental management plan (design stage) certified under article 46 (certification of plans etc.) (b) contain a record of all the sensitive environmental features that have the potential to be affected by the construction of the proposed development (c) incorporate the measures referred to in the environmental statement as being incorporated in the EMP (construction stage); (d) require adherence to working hours of 07:30 to 18:00 on Mondays to Friday and 08:00 to 13:00 on Saturdays, Sundays and public holidays, except for— <ul style="list-style-type: none"> (i) night-time closures for bridge demolition and installation; (ii) any oversize deliveries or deliveries where daytime working would be excessively disruptive to normal traffic operation; (iii) junction tie-in works; (iv) removal of overhead power lines; (v) overnight traffic management measures; (vi) cases of emergency; (vii) any works for which different working hours have been agreed with parties who will or may be affected by those works and recorded in the approved EMP (construction stage), in which case the EMP (construction stage) must require adherence to those working hours; and (viii) as otherwise agreed by the relevant planning authority in advance; (e) include the following management plans <ul style="list-style-type: none"> (i) Construction Traffic Management Plan (ii) LEMP; (iii) Materials Management Plan (iv) Public Rights of Way Management Plan (v) Ground and Surface Water Management Plan 	<p>Main EMP-C Construction Environmental Management Plan</p> <p>Annex B Management Plans:</p> <ul style="list-style-type: none"> • Air Quality Management Plan • Carbon Management Plan • Construction Traffic Management Plan • Construction Worker Travel Plan • Community Engagement Plan • Ground And Surface Water Management Plan • Invasive Species Management Plan • Landscape And Ecology Management Plan • Materials Management Plan • Noise And Vibration Management Plan • Pollution Prevention And Control Plan • Public Rights Of Way Management Plan • Soil Management Plan • Ullen Wood Management Plan <p>Annex C Method Statements</p> <ul style="list-style-type: none"> • Arboricultural Method Statement • Appendix A- Tree Protection Plan (Veteran Trees) -see links: 1, 2, 3, 4, 5, 6 • Appendix D- Tree Retention And Removals Plans (see <i>Annex A of this document for links</i>) • Appendix E- Tree Protection Plan (Site Wide) (see <i>Annex A of this document for links</i>) <p>Annex D Emergency Preparedness and Response Plan Emergency Preparedness and Response Plan</p> <p>DCO Requirement 3 Consultation Summary Report DCO Requirement 3 Consultation Summary Report</p> <p>DCO Requirement 3 Discharge Cover Letter DCO Requirement 3 Discharge Cover Letter</p>	GCC TBC CDC NE	<p>Draft documents were issued between February 2023 and October 2023. Please refer to Table 2-1 of DCO Requirement 3 Consultation Summary Report for specific dates relating to each draft document.</p>	<p>See Consultation Summary Report Table 2-2 for details of the response of consultees and how National Highways had regard to the comments: DCO Requirement 3 Consultation Summary Report</p>	25 October 2023	3 November 2023 Signed Confirmation of discharge of DCO Requirement 3	

Requirement No.	Requirement Description	Discharge Document to be Produced	Statutory Duty Holder to be consulted	Date of Issue to Statutory Duty Holder	Statutory Duty Holder response	Date of Issue to Secretary of State	Secretary of State Approval	Comments
3(3)	The authorised development must be constructed in accordance with the approved EMP (construction stage).	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides details that must be complied with.
3(4)	Upon completion of construction of the authorised development the EMP (construction stage) must be converted into the EMP (end of construction stage). The EMP (end of construction phase) must be submitted to the Secretary of State for approval within 28 days of the opening of the authorised development for public use	EMP (end of construction stage)	N/A	N/A	N/A	TBC (28 days after opening of authorised development for public use)	TBC	
3(5)	The authorised development must be operated and maintained in accordance with the EMP (end of construction stage) approved under sub-paragraph (4).	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides details that must be complied with.
Details of consultation								
4 (1)(2)(3)(4)	<p>(1) With respect to any requirement which requires details to be submitted to the Secretary of State for approval under this Schedule following consultation with another party, the details submitted must be accompanied by a summary report setting out the consultation undertaken by the undertaker to inform the details submitted and the undertaker's response to that consultation.</p> <p>(2) At the time of submission to the Secretary of State for approval, the undertaker must provide a copy of the summary report referred to under sub-paragraph 1 to the relevant consultees referred to in the requirement in relation to which approval is being sought from the Secretary of State.</p> <p>(3) The undertaker must ensure that any consultation responses are reflected in the details submitted to the Secretary of State for approval under this Schedule, but only where it is appropriate, reasonable and feasible to do so, taking into account considerations including, but not limited to, cost and engineering practicality.</p> <p>(4) Where the consultation responses are not reflected in the details submitted to the Secretary of State for approval, the undertaker must state in the summary report referred to under sub-paragraph (1) the reasons why the consultation responses have not been reflected in the submitted details.</p>	Consultation Summary Report – Requirement 9 DCO Requirement 3 Consultation Summary Report Requirement 5 (part 1) and Requirement 11 Consultation Summary Report DCO Requirement 8 Consultation Summary Report DCO Requirement 12 Consultation Summary Report DCO Requirement 13 Consultation Summary Report	N/A	N/A	N/A	17 th February 2023 25 October 2023 30 October 2023 11 September 2023 30 October 2023 02 October 2023	N/A	Consultation Summary Reports will be listed under each relevant requirement, in addition to being listed under requirement 4.
Landscaping								
5(1)	No part of the authorised development is to commence until a written landscaping scheme for that part has been submitted to and approved in writing by the Secretary of State following consultation with the relevant planning authority, the local highway authority and Natural England.	Landscape Masterplans <i>(see Annex A of this document for links)</i> Landscape and Ecology Management Plan Landscape And Ecology Management Plan Series 3000 Landscape and Ecology Specification Series 3000 Landscape and Ecology Specification Cross Sections <i>(see Annex A of this document for links)</i> Arboricultural Method Statement Arboricultural Method Statement	GCC TBC CDC NE	Draft documents were issued between November 2022 and September 2023. Please refer to Table 2-1 of the Requirement 5 (part 1) and Requirement 11 Consultation Summary Report for specific dates relating to each draft document.	See Consultation Summary Report Table 2-2 for details of the response of consultees and how National Highways had regard to the comments: Requirement 5 (part 1) and Requirement 11 Consultation Summary Report	30 October 2023	14 November 2023 Signed Confirmation of discharge of DCO Requirement 5	Partial discharge relating to Part 1 of the scheme only. Further submission to be made in 2024 relating to Part 2 of the scheme.
5(2)	No part of the authorised development, including vegetation clearance, is to commence until an arboricultural walkover survey and tree survey for that part, taking due regard to the guidance in British Standard 5837:2012, have been undertaken to identify any significant constraints posed by trees.		N/A					

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		Requirement 5 (part 1) and Requirement 11 Discharge Letter Requirement 5 (part 1) and Requirement 11 Discharge Letter Requirement 5 (part 1) and Requirement 11 Consultation Summary Report Requirement 5 (part 1) and Requirement 11 Consultation Summary Report						
5(3)	The landscaping scheme prepared under sub-paragraph (1) must be based on the environmental masterplan and the results of the surveys undertaken under sub-paragraph (2).	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides details that must be complied with.
5(4)	The landscaping scheme prepared under sub-paragraph (1) must include details of hard and soft landscaping works, including— (a) location, number, species, size and planting density of any proposed planting; (b) cultivation, importing of materials and other operations to ensure plant establishment; (c) proposed finished ground levels; (d) hard surfacing materials; (e) details of existing trees to be retained, with measures for their protection during the construction period; and (f) implementation timetables for all landscaping works.	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides details that must be complied with.
Implementation and maintenance of landscaping								
6(1)	All landscaping works must be carried out in accordance with the landscaping scheme approved under requirement 5.	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides details that must be complied with.
6(2)	All landscaping works must be carried out to a reasonable standard in accordance with the relevant recommendations of appropriate British Standards or other recognised codes of good practice, and in accordance with the LEMP approved as part of the EMP (construction stage) and EMP (end of construction stage) under requirement 3.	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides details that must be complied with.
6(3)	Any tree or shrub planted as part of the landscaping scheme that, within a period of 5 years after planting, is removed, dies or becomes, in the opinion of the relevant planning authority, seriously damaged or diseased, must be replaced in the first available planting season with a specimen of the same species and size as that originally planted.	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides details that must be complied with.
Fencing								
7	Any permanent and temporary fencing and other means of enclosure for the authorised development must be constructed and installed in accordance with the Manual of Contract Documents for Highway Works except where any departures from that manual are agreed in writing by the Secretary of State in connection with the authorised development.	N/A	N/A	N/A	N/A	N/A	N/A	Approvals only required if any permanent or temporary fencing, or other means of enclosure, departs from the Manual of Contract Documents for Highways Works. This Register will be updated to reflect any approvals sought in relation to this requirement, if it becomes applicable to the authorised development.
Land and groundwater contamination								
8(1)	No part of the authorised development is to commence until a contamination risk assessment in respect of controlled waters has been produced for that part which is to include details of— (a) any existing sources of contamination within the Order limits that may be affected by the carrying out of the authorised development;	Remediation Strategy Remediation Strategy Requirement 8 Summary Note Requirement 8 Summary Note DCO Requirement 8	EA	Draft documents were issued between May 2023 and August 2023. Please refer to Table 2-1 of DCO Requirement 8 Consultation Summary .	See Consultation Summary Report Table 2-2 for details of the response of consultees and how National Highways had regard to the comments: DCO Requirement 8 Consultation Summary Report	11 September 2023	18 September 2023 Signed Confirmation of discharge of DCO Requirement 8	

Requirement No.	Requirement Description	Discharge Document to be Produced	Statutory Duty Holder to be consulted	Date of Issue to Statutory Duty Holder	Statutory Duty Holder response	Date of Issue to Secretary of State	Secretary of State Approval	Comments
	(b) any reasonably required protective measures to ensure that the carrying out of the authorised development does not make worse any adverse conditions or risks associated with such existing sources of contamination; and (c) appropriate remediation strategies and mitigation measures to address any historic contamination which is shown to be having significant, unacceptable effects on the environment within the context of the proposed works, and the assessment has been submitted to and approved by the Secretary of State following consultation with the Environment Agency.	Consultation Summary Report DCO Requirement 8 Consultation Summary Report DCO Requirement 8 Discharge Cover Letter DCO Requirement 8 Discharge Cover Letter		Report for specific dates relating to each draft document.				
8(2)	The steps and measures that are identified as necessary for the purposes of carrying out the authorised development in the assessment referred to in sub-paragraph (1) must be implemented as part of the authorised development.	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides details that must be complied with.
8(3)	In the event that contaminated material, including impacted groundwater, is found at any time when carrying out the authorised development, which was not previously identified in the environmental statement, the undertaker must cease construction of the authorised development in the vicinity of that contamination and must report it immediately in writing to the Secretary of State, the Environment Agency and the relevant planning authority, and in agreement with the Environment Agency and the relevant planning authority undertake a risk assessment of the contamination, and sub-paragraphs (4) and (5) will apply.	Written Scheme of Remediation comprising: Method Statement Discovery of Potential Asbestos Record Sheet Asbestos Work Monitoring Form Asbestos Notifiable Non-Licensable Works Asbestos Removal Risk Assessment Asbestos Management Standard DCO Requirement 8(4) Discharge Cover Letter DCO Requirement 8(4) Discharge Cover Letter	EA GCC CDC TBC	1 August 2023	See Table 3.4 of DCO Requirement 8(4) Discharge Cover Letter for details of the response of consultees and how National Highways had regard to the comments:	12 October 2023	16 October 2023 Signed Confirmation of discharge of DCO Requirement 8(4)	Approvals only required if contaminated material is found which was not previously identified in the ES. This Register will be updated to reflect any approvals sought in relation to this requirement, if it becomes applicable to the authorised development.
8(4)	Where the undertaker determines that remediation is necessary, a written scheme and programme for the remedial measures to be taken to render the land fit for its intended purpose must be prepared submitted to and approved in writing by the Secretary of State following consultation with the Environment Agency and the relevant planning authority.							Approvals only required if remediation of unexpected contamination is necessary. This Register will be updated to reflect any approvals sought in relation to this requirement, if it becomes applicable to the authorised development.
8(5)	Remedial measures must be carried out in accordance with the approved scheme.	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides details that must be complied with.
Archaeology								
9(1)	No part of the authorised development is to commence until for that part a site-specific written scheme of investigation for each area and each phase (evaluation or detailed excavation or watching brief), has been prepared in accordance with the DAMS and OWSI in consultation with the relevant planning authority and the local highway authority, agreed with the County Archaeologist in consultation with Historic England and submitted to and approved in writing by the Secretary of State.	Site Specific Written Scheme of Investigation (SSWSI) for the following areas: Excavation Areas 1-3 Excavation Area 1-3 A417 Missing Link Gloucestershire Excavation Area 4 Excavation Area 4 A417 Missing Link Gloucestershire Excavation Area 5 Excavation Area 5 A417 Missing Link Gloucestershire Excavation Area 6 Excavation Area 6 A417 Missing Link Gloucestershire Excavation Areas 7, 8, 10 and 27 Excavation Area 7, 8, 10 and 27	GCC in consultation with Historic England CDC TBC	Draft documents were issued between 7 th September 2022 and 13 th January 2023. Please refer to Table 2-1 of Consultation Summary Report – Requirement 9 for specific dates relating to each draft document.	See Consultation Summary Report Table 2-2 for details of the response of consultees and how National Highways had regard to the comments: Consultation Summary Report – Requirement 9	17 th February 2023	24 th February 2023 Signed Confirmation of discharge of DCO Requirement 9	

Requirement No.	Requirement Description	Discharge Document to be Produced	Statutory Duty Holder to be consulted	Date of Issue to Statutory Duty Holder	Statutory Duty Holder response	Date of Issue to Secretary of State	Secretary of State Approval	Comments
		<p>A417 Missing Link Gloucestershire</p> <p>Excavation Area 9 Excavation Area 9 A417 Missing Link Gloucestershire</p> <p>Excavation Area 11 Excavation Area 11 A417 Missing Link Gloucestershire</p> <p>Excavation Area 12 Excavation Area 12 A417 Missing Link Gloucestershire</p> <p>Excavation Areas 13-15 Excavation Area 13-15 A417 Missing Link Gloucestershire</p> <p>Excavation Areas 16-19 Excavation Area 16-19 A417 Missing Link Gloucestershire</p> <p>Excavation Area 20 Excavation Area 20 A417 Missing Link Gloucestershire</p> <p>Excavation Area 21 Excavation Area 21 A417 Missing Link Gloucestershire</p> <p>Excavation Areas 22-23 Excavation Area 22 and 23 A417 Missing Link Gloucestershire</p> <p>Excavation Area 24 Excavation Area 24 A417 Missing Link Gloucestershire</p> <p>Excavation Area 25 Excavation Area 25 A417 Missing Link Gloucestershire</p> <p>Excavation Area 26 Excavation Area 26 A417 Missing Link Gloucestershire</p> <p>Historic Building recording (Air Balloon and Milestone) ABR1 The Air Balloon Public House, ABR2 Crickley Hill Farm Milestone and Norman's Brook Culvert A417 Missing Link Gloucestershire</p> <p>DCO Requirement 9 Consultation Summary Report Consultation Summary Report – Requirement 9</p> <p>Archaeological Works Environmental Management Technical Note Archaeological Works Environmental Management Technical Note</p> <p>DCO Requirement 9 Discharge Cover Letter Requirement 9 Discharge Cover</p>						

Requirement No.	Requirement Description	Discharge Document to be Produced	Statutory Duty Holder to be consulted	Date of Issue to Statutory Duty Holder	Statutory Duty Holder response	Date of Issue to Secretary of State	Secretary of State Approval	Comments
		Letter						
9(2)	The authorised development must be carried out in accordance with the DAMS and OWSI and site-specific written schemes of investigation referred to in sub-paragraph (1) unless otherwise agreed in writing by the Secretary of State.	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides details that must be complied with.
9(3)	A programme of archaeological reporting, post excavation and publication required as part of the DAMS and OWSI and site –specific written schemes of investigation referred to in sub-paragraph (1) must be agreed with the County Archaeologist in consultation with Historic England and implemented within a timescale agreed with the County Archaeologist and the report deposited with the Historic Environment Record of the relevant planning authority within two years of the date of completion of the authorised development or such other period as may be agreed in writing by the relevant planning authority.	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides details that must be complied with.
9(4)	Any archaeological remains not previously identified which are revealed when carrying out the authorised development must be— (a) retained in situ and reported to the County Archaeologist as soon as reasonably practicable and (b) subject to appropriate mitigation as set out in the DAMS and OWSI and mitigation agreed with the County Archaeologist.	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides details that must be complied with.
9(5)	No construction operations are to take place within 10 metres of the remains referred to in subparagraph (4) for a period of 14 days from the date the remains are reported to the County Archaeologist under subparagraph (4) unless otherwise agreed in writing by the Secretary of State.	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides details that must be complied with.
9(6)	Prior to commencement of the authorised development, suitable resources and provisions for long term storage of the archaeological archive must be agreed with the County Archaeologist.	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides details that must be complied with.
Protected species								
10(1)	In the event that any protected species which were not previously identified in the environmental statement or nesting birds are found at any time when carrying out the authorised development the undertaker must cease construction works near their location and report it immediately to the Ecological Clerk of Works	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides details that must be complied with.
10(2)	The undertaker must prepare a written scheme for the protection and mitigation measures for any protected species that were not previously identified in the environmental statement or nesting birds found when carrying out the authorised development. Where nesting birds are identified works should cease within 10 metres of the nest until birds have fledged and the nest is no longer in use.	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides details that must be complied with.
10(3)	The undertaker must implement the written scheme prepared under sub-paragraph (2) immediately and construction in the area specified in the written scheme must not recommence until any necessary licences are obtained to enable mitigation measures to be implemented.	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides details that must be complied with.
Detailed design								
11(1)	The authorised development must be designed in detail and carried out so that it is compatible with— (a) the preliminary scheme design shown on the works plans, the general arrangement plans, the engineering drawings and sections, and the structures engineering drawings and sections; and (b) the design principles set out in the Design Summary Report unless otherwise agreed in writing by the Secretary of State following consultation with the relevant planning authority and local highway authority on matters related to their functions and provided that the	Design change: amendment to dry stone wall provision Assessment of change: dry stone wall reduction Requirement 5 (part 1) and Requirement 11 Discharge Letter Requirement 5 (part 1) and Requirement 11 Discharge Letter	GCC CDC TBC	This was consulted on as part of the development of the landscape design. Draft documents were issued between November 2022 and September 2023. Please refer to Table 2-1 of the Requirement 5 (part 1) and Requirement 11	See Consultation Summary Report Table 2-2 for details of the response of consultees and how National Highways had regard to the comments: Requirement 5 (part 1) and Requirement 11 Consultation Summary Report	30 October 2023	14 November 2023 Signed Confirmation of discharge of DCO Requirement 11	Approvals only required if the detailed design of the authorised development is not compatible with the preliminary scheme design or design principles. This Register will be updated to reflect any approvals sought in relation to this requirement, if it becomes applicable to the authorised development.

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	Secretary of State is satisfied that any amendments to the works plans, the general arrangement plans, and the engineering drawings and sections showing departures from the preliminary design would not give rise to any materially new or materially different environmental effects in comparison with those reported in the environmental statement.	Requirement 5 (part 1) and Requirement 11 Consultation Summary Report Requirement 5 (part 1) and Requirement 11 Consultation Summary Report		Consultation Summary Report for specific dates relating to each draft document.				
		Design change: FlyUp Temporary Building Assessment of change: Fly Up Temporary Building FlyUp Temporary Building Elevations FlyUp Temporary Facilities Parcel 948/1 DCO Requirement 11 Discharge Cover Letter	GCC CDC TBC	No consultation required: see DCO Requirement 11 Discharge Cover Letter	N/A	16 October 2023	23 October 2023 Signed Confirmation of discharge of DCO Requirement 11	Approvals only required if the detailed design of the authorised development is not compatible with the preliminary scheme design or design principles. This Register will be updated to reflect any approvals sought in relation to this requirement, if it becomes applicable to the authorised development.
11(2)	Where amended details are approved by the Secretary of State under sub-paragraph (1), those details are deemed to be substituted for the corresponding works plans, general arrangement plans, engineering drawings and sections or the structures engineering drawings and sections and the undertaker must make those amended details available in electronic form for inspection by members of the public.	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides details that must be complied with.
Surface and foul water drainage								
12(1)	No part of the authorised development is to commence until written details of the surface and foul water drainage system for that part, reflecting the mitigation measures in chapter 13 (Road Drainage and the Water Environment) of the environmental statement and including means of pollution control, have been submitted to and approved in writing by the Secretary of State following consultation with the relevant planning authority, the local highway authority and the Environment Agency	Drainage Drawings <i>(see Annex A of this document for links)</i> Crickley Hill Stream and Basin Technical Note Crickley Hill Stream and Basin Technical Note Drainage Technical Note Drainage Technical Note DCO Requirement 12 Consultation Summary Report DCO Requirement 12 Consultation Summary Report DCO Requirement 12 Discharge Cover Letter DCO Requirement 12 Discharge Cover Letter	EA GCC CDC TBC	Draft documents were issued between September 2022 and October 2023. Please refer to Table 2-1 of DCO Requirement 12 Consultation Summary Report for specific dates relating to each draft document.	See Consultation Summary Report Table 2-2 for details of the response of consultees and how National Highways had regard to the comments: DCO Requirement 12 Consultation Summary Report	30 October 2023	10 November 2023 Signed Confirmation of discharge of DCO Requirement 12	Details may be submitted prior to commencement of each part of the authorised development. Partial discharge may therefore be sought.
12(2)	The drainage system must be constructed in accordance with the approved details referred to in sub-paragraph (1) unless otherwise agreed in writing by the Secretary of State following consultation with the relevant planning authority, the local highway authority and the Environment Agency.	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides details that must be complied with.
Noise mitigation								
13(1)	No part of the authorised development is to commence until written details of proposed noise mitigation in respect of the use and operation of that part of the authorised development, including noise barriers and any very low noise surfacing, have been submitted to and approved in writing by the Secretary of State, following consultation with the relevant planning authority	DCO Discharge of Requirement 13 Summary Note DCO Discharge of Requirement 13 Summary Note DCO Requirement 13 Acoustic Modelling Technical Note DCO Requirement 13 Acoustic	GCC CDC TBC	Draft documents were issued between May 2023 and August 2023. Please refer to Table 2-1 of DCO Requirement 13 Consultation Summary Report for specific	See Consultation Summary Report Table 2-2 for details of the response of consultees and how National Highways had regard to the comments: DCO Requirement 13 Consultation Summary Report	02 October 2023	6 October 2023 Signed Confirmation of discharge of DCO Requirement 13	Details may be submitted prior to commencement of each part of the authorised development. Partial discharge may therefore be sought.

Requirement No.	Requirement Description	Discharge Document to be Produced	Statutory Duty Holder to be consulted	Date of Issue to Statutory Duty Holder	Statutory Duty Holder response	Date of Issue to Secretary of State	Secretary of State Approval	Comments
		Modelling Technical Note DCO Requirement 13 Consultation Summary Report DCO Requirement 13 Consultation Summary Report DCO Requirement 13 Discharge Cover Letter DCO Requirement 13 Discharge Cover Letter		dates relating to each draft document.				
13(2)	The written details referred to in sub-paragraph (1) must (a) reflect the mitigation measures included in the environmental statement or, (b) where the mitigation proposed materially differs from the mitigation identified in the environmental statement, the undertaker must provide evidence with the written details submitted that the mitigation proposed would not give rise to any materially new or materially different environmental effects in comparison with those reported in the environmental statement taking into account the mitigation identified in it	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides details that must be complied with.
13(3)	The noise mitigation must be constructed in accordance with the approved details referred to in sub-paragraph (1) and must be retained thereafter.	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides details that must be complied with.
Approvals and amendments to approved details								
14	With respect to any requirement which requires the authorised development to be carried out in accordance with the details approved under this Schedule, the approved details are taken to include any amendments that may subsequently be approved or agreed in writing by the Secretary of State.	N/A	N/A	N/A	N/A	N/A	N/A	No approvals required; requirement provides clarity on status of details amended through approval of the SoS.

[illegible]

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[illegible]

Discharge Document	Drawing No	Link
	HE551505-KIE-HDG-ULLWD_JN-DR-CD-000519	https://assets.nationalhighways.co.uk/roads/road-projects/A417+missing+link/Requirements/HE551505-KIE-HDG-ULLWD_JN-DR-CD-000519-.pdf
	HE551505-KIE-HDG-ULLWD_JN-DR-CD-000520	https://assets.nationalhighways.co.uk/roads/road-projects/A417+missing+link/Requirements/HE551505-KIE-HDG-ULLWD_JN-DR-CD-000520.pdf
	HE551505-KIE-HDG-ULLWD_LN-DR-CD-000509	https://assets.nationalhighways.co.uk/roads/road-projects/A417+missing+link/Requirements/HE551505-KIE-HDG-ULLWD_LN-DR-CD-000509.pdf
	HE551505-KIE-HDG-X_AX_STOC_Z-DR-CD-000517	https://assets.nationalhighways.co.uk/roads/road-projects/A417+missing+link/Requirements/HE551505-KIE-HDG-X_AX_STOC_Z-DR-CD-000517.pdf
	HE551505-KIE-HDG-X_JN_SHAB_Z-DR-CD-000510	https://assets.nationalhighways.co.uk/roads/road-projects/A417+missing+link/Requirements/HE551505-KIE-HDG-X_JN_SHAB_Z-DR-CD-000510.pdf
	HE551505-KIE-HDG-X_JN_SHAB_Z-DR-CD-000511	https://assets.nationalhighways.co.uk/roads/road-projects/A417+missing+link/Requirements/HE551505-KIE-HDG-X_JN_SHAB_Z-DR-CD-000511.pdf
	HE551505-KIE-HDG-X_JN_SHAB_Z-DR-CD-000512	https://assets.nationalhighways.co.uk/roads/road-projects/A417+missing+link/Requirements/HE551505-KIE-HDG-X_JN_SHAB_Z-DR-CD-000512.pdf
	HE551505-KIE-HDG-X_JN_SHAB_Z-DR-CD-000513	https://assets.nationalhighways.co.uk/roads/road-projects/A417+missing+link/Requirements/HE551505-KIE-HDG-X_JN_SHAB_Z-DR-CD-000513.pdf
	HE551505-KIE-HDG-X_JN_SHAB_Z-DR-CD-000525	https://assets.nationalhighways.co.uk/roads/road-projects/A417+missing+link/Requirements/HE551505-KIE-HDG-X_JN_SHAB_Z-DR-CD-000525.pdf
	HE551505-KIE-HDG-X_JN_SHAB_Z-DR-CD-000526	https://assets.nationalhighways.co.uk/roads/road-projects/A417+missing+link/Requirements/HE551505-KIE-HDG-X_JN_SHAB_Z-DR-CD-000526.pdf
	HE551505-KIE-HDG-X_JN_SHAB_Z-DR-CD-000556	https://assets.nationalhighways.co.uk/roads/road-projects/A417+missing+link/Requirements/HE551505-KIE-HDG-X_JN_SHAB_Z-DR-CD-000556.pdf
	HE551505-KIE-HDG-X_JN_SHAB_Z-DR-CD-000557	https://assets.nationalhighways.co.uk/roads/road-projects/A417+missing+link/Requirements/HE551505-KIE-HDG-X_JN_SHAB_Z-DR-CD-000557.pdf
	HE551505-KIE-HDG-X_LN_COWL_Z-DR-CD-000514	https://assets.nationalhighways.co.uk/roads/road-projects/A417+missing+link/Requirements/HE551505-KIE-HDG-X_LN_COWL_Z-DR-CD-000514.pdf
	HE551505-KIE-HDG-X_LN_COWL_Z-DR-CD-000515	https://assets.nationalhighways.co.uk/roads/road-projects/A417+missing+link/Requirements/HE551505-KIE-HDG-X_LN_COWL_Z-DR-CD-000515.pdf
	HE551505-KIE-HDG-ZZ-DR-CD-000501	https://assets.nationalhighways.co.uk/roads/road-projects/A417+missing+link/Requirements/HE551505-KIE-HDG-ZZ-DR-CD-000501.pdf
	HE551505-KIE-HDG-ZZ-DR-CD-000502	https://assets.nationalhighways.co.uk/roads/road-projects/A417+missing+link/Requirements/HE551505-KIE-HDG-ZZ-DR-CD-000502.pdf
	HE551505-KIE-HDG-ZZ-SP-CD-000001	https://assets.nationalhighways.co.uk/roads/road-projects/A417+missing+link/Requirements/HE551505-KIE-HDG-ZZ-SP-CD-000001.pdf